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DATE MAILED: 11/04/2008

#### NOTICE OF ALLOWANCE AND FEE(S) DUE

30827 7590 11/04/2008 MCKENNA LONG & ALDRIDGE LLP 1900 K STREET. NW

WASHINGTON, DC 20006

EXAMINER
RIGGLEMAN, JASON PAUL
ART UNIT PAPER NUMBER
1792

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/717,931	10/717,931 11/21/2003 Jong Ho Kim		9988.077.00-US	7547		
TITLE OF INVENTION: WASHING MACHINE CONTROL METHOD						

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/04/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includir d below or directed oth ions.	or tran ig the l ierwise	smitting the ISSU Patent, advance or in Block 1, by (a						tould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
30827 7590 11.042008 MCKENNA LONG & ALDRIDGE LLP 1900 & STREET, NW WASHINGTON, DC 20006					Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPITO (517) 273-2888, on the date indicated between the Computer of the				
									(Depositor's name)
					L				(Signature)
					L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOF	3	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/717,931	11/21/2003			Jong Ho Kim			9	988.077.00-US	7547
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nonprovisional	NO		\$1510	\$300		\$0		\$1810	02/04/2009
EXAM	INER		ART UNIT	CLASS-SUBCLASS	S	1			
RIGGLEMAN,	JASON PAUL		1792	008-158000		_			
"Fee Address" indi PTO/SB/47; Rev 03-0; Number is required.  3. ASSIGNEE NAME AT	ondence address (or Cha 1/122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is ident in 37 CFR 3.11. Comp	nge of ' 'Indica ed. Use	Correspondence  ution form  of a Customer	(I) the names of to agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of the patent).	up to rnati sing y or t atto ill be or ty the p	de firm (having as a agent) and the nam orneys or agents. If e printed. ppe) patent. If an assign assignment.	memb es of u no nan	er a 2p to be is 3	ocument has been filed for
Please check the appropri	ate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual Co	orporati	on or other private gro	up entity Government
4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies			ed)	th. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  \[ \begin{array}{l} \text{A check is enclosed.} \\ \text{Payment by credit eard. Form PTO-2038 is attached.} \\ \text{The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overspayment, to Depoint Account Number (enclose an extra copy of this form).} \end{array}					
	SMALL ENTITY state	s. See	37 CFR 1.27.					FITY status. See 37 CF	
NOTE: The Issue Fee and interest as shown by the r	I Publication Fee (if req ecords of the United Sta	iired) v tes Pate	vill not be accepted ent and Trademark	from anyone other to Office.	han	the applicant; a regi	stered	attorney or agent; or th	e assignee or other party in
Authorized Signature						Date			
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MCKENNA LC	NG & ALDRIDGE I	RIGGLEMAN, JASON PAUL		
1900 K STREET,		ART UNIT	PAPER NUMBER	
WASHINGTON,	DC 20006	1792		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 719 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 719 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/717,931	KIM ET AL.				
Notice of Allowability	Examiner	Art Unit				
	JASON P. RIGGLEMAN	1792				
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject	oplication. If not include n will be mailed in due	ed course. THIS			
<ol> <li>This communication is responsive to 6/18/2008.</li> </ol>						
<ol> <li>The allowed claim(s) is/are <u>1,2 and 7</u>.</li> </ol>						
3. ☑ Acknowledgment is made of a claim for foreign priority urity and all birds of the:  1. ☑ Certified copies of the priority documents have compared to the certified copies of the priority documents have compared to the certified copies of the priority documents have compared to the certified copies of the priority documents have compared to the certified copies of the priority documents have compared to the certified copies on the certified copies on the certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Feiture to timely comply will result in ABANDONI. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. ☑ A SUBSTITUTE OATH OR DECLARATION must be submitted.	s been received. s been received in Application No. cuments have been received in this of this communication to file a repl dENT of this application.	national stage applicated or or NR'S AMENDMENT or NR'S AME	quirements			
INFORMAL PATENT APPLICATION (PTO-152) which give  5. CORRECTED DRAWINGS (as "replacement sheets") must		ation is deficient.				
(a) ☐ including changes required by the Notice of Draftspers		0-948) attached				
1) hereto or 2) to Paper No./Mail Date	,	•				
<ul><li>(b) including changes required by the attached Examiner' Paper No./Mail Date</li></ul>	s Amendment / Comment or in the	Office action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			a back) of			
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. I CAL MATERIAL.	Note the			
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5.					
□ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da	Paper No./Mail Date  7.				
Paper No./Mail Date	8. ☑ Examiner's Statem 9. ☐ Other	8.  Examiner's Statement of Reasons for All 9.  Other				
Jason P Riggleman Examiner Art Unit: 1792						

Application/Control Number: 10/717,931 Page 2

Art Unit: 1792

#### DETAILED ACTION

#### Status of Claims

Applicant's reply filed on 6/18/2008 is acknowledged. Current pending claims are
 1-2 and 7. Claim 1 is amended. Claims 3-6 are cancelled.

# Response to Amendments

- Applicant's arguments and amendments filed on 6/18/2008 are acknowledged.
   Applicant's arguments with respect to claim 1 have been considered are sufficient to overcome the prior art. Claims 1-2 and 7 stand allowed (see below).
- Applicant's amendments, filed 6/18/2008, have been received. The drawing objection and the 112, first paragraph, rejection of claim 1 are withdrawn in view of the amendments.

#### Remarks

 In regards to claim 1, a "wash cycle" has been assumed to be – a non-laundry amount-sensing agitation of the wet laundry.

### Allowable Subject Matter

- Claims 1-2 and 7 are allowed.
- 6. The following is an examiner's statement of reasons for allowance: "Daewoo" (KR Patent Publication No. P1996-0023421) does not teach or suggest the resetting of the wash cycle upon detection of an open state of the door during the wash cycle during a predetermined point of the wash cycle (the first predetermined time interval) in combination with the other claimed features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JASON P. RIGGLEMAN whose telephone number is (571)272-5935. The examiner can normally be reached on M-F, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael Barr/ Supervisory Patent Examiner, Art Unit 1792 Jason P Riggleman Examiner Art Unit 1792 Application/Control Number: 10/717,931 Page 4

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/J. P. R./ Examiner, Art Unit 1792